



**Request for Proposal for  
Invitation of Price Bid**



**Price Bid Ref No: NDS/NMR/MILKTESTING/24-25/JULY/01**

**05.07.2024**

**To,**

**Dear Sir,**

**Subject: INVITATION OF PRICE BID FOR MILK TETSING MACHINE**

Under Rashtriya Gokul mission (RGM) & As per approval of National Milk Recording Programme (NMRP) in the eight Project monitoring committee for establishing the 12 milk recording units , NDDB Dairy Services invites the competitive bidder for the supply of following item

1. You are invited to submit your most competitive quotation for the following items.

S.No	Work	Uom	Qty	Delivery Location
1	Milk testing Machine	NOS	03	Alamadhi Semen station, Chennai, Tamilnadu
		NOS	02	Rahuri Semen station, Rahuri Maharashtra
		NOS	02	Karnal, Haryana
		NOS	01	Kapurthala Jalandhar
		NOS	01	CCBF Andeshnagar Lakhimpur UP
		NOS	01	Varanasi, UP
		NOS	01	Purnea, Bihar
		NOS	01	Darbhanga, Bihar

<b>Event Start Date</b>	05 July 2024
<b>Event end date &amp; Time</b>	25 July , 2:00 pm
<b>Technical Bid Opening Date &amp; Time</b>	25 July , 2:30 pm
<b>Price Bid opening Date &amp; time</b>	After completely evaluation of technical bid of all bidders
<b>Mode of submission of bids</b>	Only hard copies (Price Bid & Technical bid in different envelopes)
<b>Address for submission of Quotation</b>	Purchase Department NDDB Dairy Services Near Kamal Cinema, Jhandu Singh Marg Safdarjung Enclave, New Delhi 110029 Mob 8853491248

**2. BID PRICE**

- a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.



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- b) The price bid shall be submitted in the format enclosed at Price bid
  - c) The rates quoted by the bidder shall be fixed and shall not be subject to adjustment on any account.
  - d) The prices shall be quoted in Indian Rupees only.
3. Each bidder shall submit only one quotation. Bidder shall not contact other Bidders in matters relating to this Quotation.

**4. Specification : Annexure I**

**5. Validity of Quotation**

Quotation shall remain valid for a period not less than 60 days after the deadline date specified for submission.

**6. Evaluation of Quotation**

Bidder have to submit two (02) envelope one is **price bid** & and other will be **technical bid**, on specified date Technical bid will be open & evaluated then price bid will be open only of those who would have qualified in technical bids

The Purchase Committee of NDDB DAIRY SERVICES, NEW DELHI will evaluate and compare the quotations determined to be substantially responsive i.e. which

- (a) are properly signed; and
- (b) Conform to the terms and conditions, and specifications.

**GST, Packing, Forwarding, Freight & Insurance charges in connection with sale of goods shall be taken into account in evaluation.**

**Evaluation of bids will be carried out one-line item basis as per location**

**Decision taken by NDDB DAIRY SERVICES would be final and bidders have to abide by that.**

**7. Award of contract**

**The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive.**

8. Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
9. The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the supply order.
10. **TERMS OF PAYMENT:** Payment would be done within 30 days after successfully installation of equipment.



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11. **Warranty/AMC** Free service and maintenance for 3 years including calibrations at 6 monthly interval from the date of successful installation shall be provided.
12. **Inspections and Tests:** Stage-wise inspection and pre dispatch inspection (to check compliance to technical specifications defined in RFQ) may be carried out by the Purchaser or an agency appointed and paid by Purchaser for this purpose.
13. **Delays in the Supplier's Performance:** Delivery of the Goods shall be made by the Supplier in accordance with the time schedule prescribed by the Purchaser in the Purchase Orders. If at any time during performance of the Purchase Order, the Supplier should encounter conditions impeding timely delivery of the Goods the Supplier shall promptly notify the Purchaser in writing of the fact of the delay, it's likely duration, and its cause(s). As soon as practicable after receipt of the Supplier 's notice, the Purchaser shall evaluate the situation and may at its discretion extend the Supplier 's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of the Purchase Order.
14. **Liquidated Damages** for Delay: Subject to Clause 13, if the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Purchase Order, the Purchaser shall deduct from the Purchase Order Price, as liquidated damages, a sum equivalent to 0.5% of price of the delayed Goods for each week or part thereof of delay until actual delivery up to a maximum deduction of the 10% of the Purchase Order price. Once the maximum is reached, the Purchaser may consider termination of the Agreement or the Purchase Order.
15. **Taxes and Duties:** The Supplier shall be entirely responsible for all taxes, duties, etc. incurred until delivery of the contracted Goods to the Purchaser. However, the local taxes such as Octroi/entry tax etc. at the time of supply, if any, will be paid by the supplier & the same shall be reimbursed by the Semen Station against the submission of original documents as evidence of payment.
16. **Mandatory documents:** Bidder must submit their documents as per annexure II

We look forward to receiving your quotations and thank you for your interest in this project.

Thanking you!

Yours faithfully

**Purchase Department  
NDDB Dairy Services.**



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**FORMAT OF PRICE BID**

Price Bid Ref No: **NDS/NMR/MILKTESTING/24-25/JULY/01**

Date:

To

**NDDD Dairy Services  
New Delhi**

Dear Sir:

With reference to your invitation of the price bid, the receipt of which is hereby acknowledged, we, the undersigned, offer to supply and deliver the Goods and associated services in full conformity with the invitation for price bid, for the sum of Rs. \_\_\_\_\_ (hereinafter called "the Total Bid Price"). The above amounts are in accordance with the Price Schedules attached herewith and are made part of this bid.

We undertake, if our bid is accepted, to deliver the Goods and associated services in full conformity in accordance with the delivery schedule and consignees indicated in your invitation for the price bid.

We undertake that, in competing for (and, if the award is made to us, in executing) the above Agreement, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

We understand that you are not bound to accept the lowest or any bid you may receive.

We confirm that there is no change in our eligibility and no adverse change in qualification information submitted during the first stage bidding.

Dated this

Signed: \_\_\_\_\_

Date: \_\_\_\_\_

In the capacity of *[insert: **title or position**]*/Duly authorized to sign this bid for and on behalf of *[insert: **Name of Bidder**]*

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**PRICE SCHEDULE (Bid Ref No: Price Bid Ref No: NDS/NMR/MILKTESTING/24-25/JULY/01)**

S. No	Item	Quantity (A)	Delivery Location	FOR Base Price (B)	GST (C)	Total Unit Price D= (B+C)	Total FOR E=AXD	Make & Model
1	Milk testing Machine	03	Alamadhi Semen station, Chennai, Tamilnadu					
2	Milk testing Machine	02	Rahuri Semen station, Rahuri Maharashtra					
3	Milk testing Machine	02	Karnal, Haryana					
4	Milk testing Machine	01	Kapurthala Jalandhar					
5	Milk testing Machine	01	CCBF Andeshnagar Lakhimpur UP					
6	Milk testing Machine	01	Varanasi, UP					
7	Milk testing Machine	01	Purnea, Bihar					
8	Milk testing Machine	01	Darbhanga, Bihar					

**Evaluation of bids will be carried out one-line item basis as per location**

Signature of Bidder: \_\_\_\_\_

Name: \_\_\_\_\_

Business address \_\_\_\_\_

Place:

Date



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**Annexure I**

SN	Particulars	Specifications
1	Technology	FT-IR Spectroscopy
2	FOR MILK TYPE	Raw Milk - Cow, Buffalo, Mix
3	Technology Approvals	
	IDF – International Dairy Federation	Yes, IDF-141
	AOAC – Association of Analytical Chemists	Yes, AOAC Official Method -972.16
	ISO – International Standards Organization	Yes, ISO-9622
4	Time of Analysis	40 to 50 seconds, 70-90 samples / hr
5	Sample Volume	Less than 5 ml
6	Sample preparation	No sample preparation
7	Sample Temperature	5 - 40° C
8	Optimum Sample Analysis Temp	Ambient
9	Accuracy	Fat – SD 0.10 (Ref : Rose Gottlieb) SNF – SD 0.14 (Ref : Oven Drying) Protein – SD 0.08 (Ref : Kjeldahl)
10	Repeatability	< 1% Fat – SD 0.04 SNF – SD 0.08 Protein – SD 0.04
11	Calibrations included	<b>Direct Measurements :</b> Fat in range 0- min. 13 % SNF in range 0- min. 14 % Protein in range 0- min. 7 %
12	Working Principle	Spectral Absorbance Pre - calibrated with Pure Milk Spectrum
13	Sampling Method	Pipette. Sample has different inlet and outlet Complete unidirectional flow system
14	Switching between Cow, Buffalo and Mixed Milk	Sampling is not affected in any way when sample is switched between cow, buffalo or mix milk. No cleaning required between change of samples from cow to buffalo or vice versa
15	Chemicals used for Analysis	None for sample preparation
16	Cleaning solutions/chemicals	Yes, Cleaning Solution and consumables for 3 year of testing to be supplied (with an average of 100 samples to be tested per day).



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17	Desktop PC	<p>Including compatible PC – Laptop having Windows</p> <ol style="list-style-type: none"> <li>Display: 14” FHD Screen (Anti Glare Screen)</li> <li>Processor: Minimum i3 11th Generation</li> <li>RAM: Minimum 8 GB DDR4 with Expansion Slot</li> <li>HDD: Min 512 GB SSD</li> <li>No Optical Disk Drive</li> <li>OS: Win 10/ 11 Professional (Preloaded)</li> <li>USB Ports: 1 USB C Type, 1 USB 3.0, 1 USB 2.0</li> <li>HDMI Port X 1</li> <li>Wifi</li> <li>Camera</li> <li>Battery: Minimum 2 Cell 30wh / Fast Charge</li> <li>Warranty: Min. 1 Year</li> <li>TPM 2.0 &amp; Above (Trusted Platform Module)</li> <li>Quick Heal Internet Security Antivirus software.</li> <li>Preferable Make: HP/ Dell/ Apple/ Microsoft</li> <li>HP LaserJet MFP M233sdw Printer</li> </ol>
18	Desktop based Software	Yes, Compatible software to fetch data from machine to PC
19	Data Transfer	Should have facility for data transfer to PC through Serial Port. Necessary Software and data cable should be supplied.
20	Capable of operating under hot, humid and dusty	The unit shall be capable of operating under hot, humid and dusty Conditions.
21	UPS	Capable to operate the milk testing equipment and desktop PC, But minimum 1 KVA, Online UPS with a minimum 30 minute back up time.
22	important spares parts and accessories	List of important spares and accessories with their part number and costing to be supplied.
23	Training	Initial training on operation & calibration of the equipment shall be provided to the technicians.
24	Authorized service personnel	Authorized service personnel to be readily available for repairs and maintenance of the machine.
25	Free service and maintenance	Free service and maintenance for 3 years including calibrations at 6 monthly interval from the date of successful installation shall be provided.



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➤ **Annexure-II**

**External Vendor Verification Form**

**GENERAL INFORMATION OF EXTERNALVENDOR**

External Vendor Name	
Registered Address	
GST Number	
Mob Number	
Contact Person name	
Email - Address	

<b>Material/Service supply description</b>	<b>Estimated Annual Qty</b>	<b>Estimated Value in Rs</b>

**Attached separate product if required**

**ADDITIONAL INFORMATION**

Nature of Business ( Public Ltd, Pvt Ltd, etc.)	
Number of years in business	
Number of Employees	
factory Licence Number	
C.S.T / L.S.T No	
Aadhar No	
PAN / Tan No	
GST No	
MSME No	
Banker	
Bank Account Details	Name- Acc No.- IFSC- Branch-

Checklist - Please Tick

Are you related in any manner to any external customer associated with NDDB Dairy Services - YES / NO

Are all the Licences related your firm are upto date / renewed - YES / NO

Other Business Details	Status	Nature of Business	

\_\_\_\_\_  
Company Seal & Signature